

On the Hundredth Anniversary of Publication of I.M.
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THE DYNAMICS OF WIND CURRENT FORMATION
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Order from OTS or SLA \$3.60 63-10196

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[p. 393-409].

DESCRIPTORS: *Wind, Atmospheric motion, Dynamics,
Hydrodynamics, Numerical analysis, Thermodynamics,
*Atlantic Ocean, *Ocean currents.

This article establishes a method for solving the problem of formation and development of wind currents by giving the example of a four-level spheric model of the compact baroclinic ocean (area of the northern Atlantic), in which the terms which describe the density transfer are taken into account.

(Earth Sciences--Oceanography, TT, v. 9, no. 11)

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DESCRIPTORS: *Numerical methods and procedures,
*Functions, *Integral equations, Integration, *Dif-
ferential equations, Time-lag theory, Numerical analy-
sis, Errors.

A method is presented which extends the application of
the method of oscillating functions to the solution of
integro-differential equations with lagging argument
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